| Index of Claims   | Application No. | Applicant(s) |  |
|---|-----------------|--------------|--|
| <u> 1884) Brije Prije irija jriji iriji irrij</u>         | 09/987,003      | SEO, SATOSHI |  |
|   | Examiner        | Art Unit     |  |
| 188114 BRICK (8118 1815) 1814 18817 (8814 8815) (81) (88) | Ismael Negron   | 2875         |  |

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|-----|----------|---|--------------------------------|---|--------------|---|----------|
| √ . | Rejected | _ | (Through numeral)<br>Cancelled | N | Non-Elected  | A | Appeal   |
| =   | Allowed  | ÷ | Restricted                     |   | Interference | 0 | Objected |

| · Cla         | aim                 | Date      |                |          |          |              |          |                         |        | Γ        | Claim Date |          |          |           |                         |               |                         |  |  |   | _            | Claim Date   |             |  |            |          |         |          |             |            |           |          |          |    |
|---------------|---------------------|-----------|----------------|----------|----------|--------------|----------|-------------------------|--------|----------|------------|----------|----------|-----------|-------------------------|---------------|-------------------------|--|--|---|--------------|--------------|-------------|--|------------|----------|---------|----------|-------------|------------|-----------|----------|----------|----|
|               |                     | 1         | Т              | Т        | Т        | ī            |          | _                       | ļ      |          | _          | <u> </u> |          |           | $\vdash$                | П             |                         | 7  | Jale   |   | _            | -            | $\dashv$    |  | aim        | ╁        | _       |          | <u>-</u> Pi | <u>ate</u> |           | _        |          | 4  |
| 匢             | Original            |           | 5/28/04        |          |          |              | - 1      |                         | ĺ      |          |            |          | ╗        | Original  | 8                       |               | - 1                     | ĺ  |  | - 1                                     |              |              |             | 1 =  | <u> </u>   | ! !      |         |          |             |            |           |          |          | -  |
| Final         | ē                   | 1         | 788            |          |          |              | ı        |                         |        | ľ        |            | - [ ;    | Final    | Ē         | 5/28/04                 |               |                         | - }  | - 1  | - 1                                     | ı            |              |             | Final  | Original   | 1        |         |          | 1           |            |           |          |          |    |
|               | 0                   | ď         | o              | - [      |          | ı            | ı        |                         |        |          | - 1        | - [ '    | ָן ד     | ō         | 3                       |               |                         |  | - 1  |   | - 1          |              |             | L  | Ö          | 1 1      |         |          |             |            |           |          |          |    |
|               | 0                   | 7         | 1              | +        | +        | +            | +        | -                       |        | ├─┤      | $\dashv$   | -        |          | E4        | 1                       | $\vdash$      |                         | -  | -  | +                                       | +            | _            | 4           | <u> </u>   |            | $\sqcup$ | _       | 4        | $\perp$     | $\perp$    | 1         |          | L        | ╛  |
|               | 2                   | +         | <del>`</del> + | ╅        | +        | -            | - 1      | -                       | 7      | $\vdash$ | $\dashv$   | $\vdash$ | -        | 51        | <u> </u>                | Н             | -                       | -+   | $\dashv$                                       | 4                                       | 4            | 4            | 4           | <b>_</b>   | 101        |          | _       | 1        | ᆚ           |            | ᆚ         |          |          | _] |
| _             | 3                   | +         | Н              | ╅        | +        | $\dashv$     | +        | $\dashv$                | _      | $\vdash$ | $\dashv$   | $\vdash$ | -        | 52        | +                       | $\vdash$      | $\dashv$                | -  | _  | -                                       | -            | _            | 4           |  | 102        | $\sqcup$ | _       |          | ┸           | $\perp$    | $\perp$   |          |          |    |
|               | 4                   | ╁         | H              | +        | +        | +            | -+       | $\dashv$                |        | -        | $\dashv$   | -        | $\dashv$ | 53        | -1                      |               | -                       | 4  | _  | 4                                       | 4            |              | _           |  | 103        | $\sqcup$ |         | $\bot$   | $\perp$     |            |           |          |          | ]  |
|               | 5                   | +         | H              | -        | +        | $\dashv$     | $\dashv$ |                         |        | -        | -4         | -        | $\dashv$ | 54        | +                       |               | -                       | _  |  | _                                       | _            | _            | 4           |  | 104        |          |         | $\perp$  |             |            |           |          | 1        | 7  |
|               | 6                   | +         | ₩              | +        | +        | 4            | $\dashv$ | -                       | _      | $\dashv$ |            | -        | -        | 55        | $\bot$                  | $\sqcup$      | _                       | _ļ   |  | 4                                       | 4            | 4            | _           |  | 105        |          | _L      |          |             | $\perp$    | T         | T        | $\top$   | 7  |
| $\dashv$      | 7                   | ┿         | ₩              | +        | +        | +            | $\dashv$ | $\dashv$                |        | $\vdash$ | -          | $\vdash$ | _        | 56        | $\perp$                 |               |                         | _  |  | $\bot$                                  | 1            |              |             |  | 106        |          |         |          | Т           | Т          | Т         | Т        | T        | 7  |
| -             |                     | +         | ₩              | +        | +        | +            | +        | $\dashv$                |        | $\dashv$ | _          | $\vdash$ | _        | 57        | 4                       |               | $\dashv$                | _  | 4  | $\perp$                                 | $\perp$      | $\perp$      | _           |  | 107        |          |         |          | Т           |            | 1         |          | 1        | 1  |
| -             | 8                   | +         | ₩              | +        | +        | +            | -        | _                       | _      | _        | _          | ┡        | [        | 58        | Щ                       |               | _                       |  | $\perp$  | $\perp$                                 | $\perp$      |              |             |  | 108        |          | ·       | Т        |             | Т          | T         | Τ        |          | 1  |
| $\rightarrow$ | 9                   | +         | ╨              | +        | +-       | 4            |          | _                       |        | _        | 4          | <u> </u> | (        | <b>59</b> | Щ                       |               | _                       |  |  | $\perp$                                 | $\perp$      |              |             |  | 109        |          |         | T        | Т           |            |           |          |          | 1. |
| -             | 10                  | +         | ╙              | -        | +        | 4            | _ .      | 4                       |        |          | 4          | $\perp$  | _        | 60        | Щ                       |               | $\perp$                 |  |  |   |              |              | 7           |  | 110        |          |         | 1        | 1           | $\top$     | 1         | +        | 1        | 1  |
| -             | 11                  | +         | $\sqcup$       | 4        | $\perp$  | 4            | 4        | _                       |        | _        | _          | 1        |          | 61        |                         |               |                         |  | $oxed{T}$                                      | $oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |              |              |             |  | 111        |          | $\top$  | $\top$   | 十           | $\top$     | T         | +-       | $\vdash$ | 1  |
| -             | <u>92</u>           | 1         | #              | $\perp$  | 1        | 4            | 4        | _                       |        | Ц.       | $\Box$     |          |          | 62        | $\perp$                 |               | $\Box$                  | $\Box$   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{T}}}$ | $\Box$                                  | $\top$       |              |             |  | 112        |          | $\top$  | 十        | $\top$      | +          | †         | +        | $\vdash$ | 1  |
| _             | 13                  | +         | ╙              | 4        | +-       | $\downarrow$ | $\perp$  | _                       |        | _        | Ц          |          |          | 63        | _[]                     |               | $oldsymbol{\mathbb{I}}$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$ | $oxed{I}$                                      |   | ┚            |              |             |  | 113        |          | _       | $\top$   | $\top$      | $\top$     | 1         | +-       | T        | 1  |
| _             | 14                  | +         | 11             | 4        | 4        | 4            | _        |                         |        |          | $\perp$    |          |          | 64        | $oldsymbol{\mathbb{L}}$ | $\Box$        | $oxed{J}$               | T  |  |   | T            | Т            |             |  | 114        |          | $\top$  | +        | +           | 1          | 1         | +        | $\vdash$ | 1  |
| _             | 15                  | $\perp$   | 1              | 0        | $\perp$  | $\perp$      | $\perp$  |                         |        |          |            | L        |          | 65        | $\prod$                 | T             | _T                      |  | T  | $\top$                                  |              | T            |             |  | 115        | -        | $\top$  | +        | +           | +          | +         | +-       | H        | 1  |
|               | 16                  | L         | 1              | $\perp$  | $\perp$  | _            | $\perp$  |                         | $\Box$ |          |            |          | T        | 66        | П                       |               | $\top$                  |  |  | $\top$                                  | 1            | $\top$       | 7           |  | 116        | $\neg +$ | $\top$  | +        | +           | +          | $\dagger$ | +-       | $\vdash$ | 1  |
|               | 17                  | Ŀ         | Щ.             | $\perp$  | L        |              | oxed     | $\bot$                  | $\Box$ |          |            |          |          | 67        |                         | $\neg$        | 1                       | 1-1  | 1  | $\top$                                  | $\top$       | 1            | 7           |  | 117        | $\dashv$ | +       | +        | +           | +          | †         | +-       | $\vdash$ | 1  |
| _             | 18                  | L         | Ш.             |          |          |              | $\perp$  | $oldsymbol{\mathbb{I}}$ | $\Box$ |          |            |          |          | 68        |                         |               | 7                       | $\top$   | T  | 十                                       | +            | $\top$       | 1           |  | 118        |          | +       | +        | +           | +          | ╁         | +        | $\vdash$ | 1  |
|               | 19                  |           | Щ              |          |          |              |          |                         |        |          |            |          | T        | 69        | 7                       | -             |                         | $\top$   | T  | 1                                       | $\top$       | _            | 1           |  | 119        | -        | -       | ╁╴       | +           | ╁          | ╁         | ╁╌       | H        | ┨  |
| $\perp$       | 20                  |           | Ш              |          |          |              |          |                         | П      | Т        | 7          |          |          | 70        | 7                       |               | 7                       | $\top$   | 7  | +                                       | +            | _            | 1           |  | 120        | _        | ╅       | +-       | ╁           | +          | ╁         | ╁╌       | ┢        | ł  |
|               | 21                  |           | Ш              |          |          | Т            | Т        | T                       | $\Box$ |          | 7          |          |          | 71        | 7                       | _             | 十                       | _  | 1  | $\top$                                  | +            | +            | 1           | <del>-  </del>                                   | 121        | -+       | +       | +        | ╁           | ╁          | ╀╌        | $\vdash$ | $\vdash$ | ł  |
|               | 22<br>23            |           |                | 1        | T        | T            |          | 1                       | T      |          |            |          | $\top$   | 72        | 71                      | ┪             | $\top$                  | ╅  | +  | +                                       | +            | +            | 1           | 1  | 122        |          | +-      | +        | ╁           | ┿          | ⊢         | -        | <u> </u> | ł  |
|               | 23)                 | П         |                |          | T        |              | 7        | Ţ                       |        |          |            |          |          | 73        | 11                      | _             |                         | +  | ╁  | +                                       | +            | +            | ┨           | <del>                                     </del> | 123        |          | +-      | +        | ╁           | ╀          | ╀         | $\vdash$ | -        | ı  |
| Ţ             | 24                  | П         |                | T        | Т        | T            | T        |                         | $\neg$ | $\top$   | 7          |          | _        | 74        | #                       | $\dashv$      | +                       | +  | +  | +                                       | +            | -            | -           |  | 124        | +-       | +       | 4        | ╁           | -          | $\vdash$  | ╀        | L        |    |
|               | 25                  | П         | Т              | Т        |          | ┪            | T        | - 1                     | ╗      | Ť        | T          | -        |          | 75        | 11                      | $\forall$     | $\top$                  | +  | +  | +                                       | ┿            | +            | - 1         |  | 125        | +        | +-      | ╁        | ╀           | +-         | $\vdash$  |          | -        |    |
| Т             | 26                  | П         | T              | Т        | T        | 1            | 1        | _                       | 丁      |          | ٦          |          |          | 76        | 11                      | _             | +                       | +  | ╅  | +                                       | +-           | -            | -           |  | 126        | +        | -       | ┿        | ╁           | ┾-         | -         | ₩        | _        |    |
|               | 27                  | П         | Т              | $\top$   | 1        | 1            | $\top$   | 7                       |        |          | ┪.         |          | 十        | 77        | #                       | +             | +                       | +  | +  | ╁                                       | +            | ┿            | - 1         |  | 127        | +        |         | ╀        | ╄           | -          | _         | ├_       | Щ.       | ١. |
|               | 28                  | П         | Τ              | İ        | T        | 1            | $\top$   | T                       |        | 7        | 7          | $\vdash$ |          | 78        | Ħ                       | $\neg \vdash$ | +-                      | +  | +  | ┿                                       | ╁            | +            | -           |  | 128        |          | +       | ╁        | ┾           | $\vdash$   | -         | -        | Щ        | ĺ  |
|               | 29                  | П         | Τ              | $\top$   | 1        | Τ            | +        | 1                       | $\top$ | _        | ┪          |          | +        | 79        | H                       | +             | ╅                       | +  | +  | +-                                      | ╁            | +-           | -           |  |            | -        |         | ╀        | ╀           | -          | _         | -        | $\Box$   |    |
|               | 30                  | Ħ         | $\top$         | $\top$   |          | $\top$       | 1        | 十                       | 7      | +        | _          | $\vdash$ |          | 80        | ╂┼                      | ╅             | +                       | +  | +  | ┰                                       | ┿            | ┿            | 1 1         |  | 129<br>130 | -        | 4_      | -        | ╀           | ↓_         | _         | <u> </u> |          |    |
|               | 31                  | Ħ         |                | $\top$   | 十        | 1            | 1        | $\top$                  | $^{+}$ | _        | 7          | $\vdash$ |          | 80        | ╂┼                      | ╁             | +                       | +  | +  | +                                       | ╁            | +-           | ┥ ├         |  |            | +        | +-      | -        | ╄-          | ļ          | L         | Н        |          | ì  |
|               | 32                  | T         | $\top$         | †-       | 1        | $\top$       | +        | 十                       | +      | +        | 4          | -        | -        | 82        | H                       | -             | ╁                       | ╁  | +-   | +                                       | +            | +-           | -           |  | 131        |          | 4-      | ╄-       |             | <u> </u>   | <u> </u>  | Щ        |          | ı  |
|               | 33                  | T         | $\top$         | †-       | 1        | †            | ╅        | +                       | +      | +        | ۲          | $\vdash$ |          | B3        | H                       | +             | ╁                       | +  | +  | +                                       | ╁            | +-           | ┨           |  | 132        | _        | +-      | <b>├</b> | ╄           | _          | L_        | Ш        |          |    |
| 1             | 34                  | 1         | $\top$         | T        | T        | T            | +        | 十                       | +      | +        | $\dashv$   | $\vdash$ |          | 84        | ₩                       | +             | +                       | +  | +  | +                                       | ╁            | ╁            | ┨           |  | 133        | -        | +       | ↓_       | ⊢           | Щ          | <u> </u>  | Щ        |          |    |
| $\neg$        | 35                  | IT        | $\top$         | 1        | $\vdash$ | $\dagger$    | +        | +                       | +      | +        | 1          | $\vdash$ |          | 85        | ╁                       | +             | +                       | +  | +-   | ╁                                       | +            | ╀            |             |  | 134        |          | +-      | -        | ⊢-          | Η.         | <u> </u>  | $\sqcup$ | _        |    |
| 1             | <b>56</b>           | $\dagger$ | $\top$         | $t^-$    |          | $\dagger$    | +        | +                       | +      | +        | $\dashv$   | $\vdash$ |          | 36        | Н−                      | +             | +                       | ╁  | ╁  | +                                       | ╀            | +            | ┨           |  | 135        | -        | +       | ├        | <u> </u>    | Ш          |           | Ш        |          |    |
| 1             | 37                  | +         | $\top$         | 1        | $\vdash$ | ✝            | $\top$   | +                       | +      | +        | $\dashv$   | $\vdash$ |          | 37        | ╟                       | +             | +                       | +  | +-   | +                                       | ╁            | +            | ┨-┡         |  | 136        | -        | -       | ├-       | <u> </u>    |            | Ь_        | Щ        | _        |    |
|               | 38                  | 1         |                | +-       |          | +            | ╁        | +                       | +      | +        | 4          | $\vdash$ |          | 38        | Η-                      | +             | ┰                       | +  | +  | +                                       | +-           | ╄-           | <b>↓</b>    |  | 137        |          | ┼       | <u> </u> |             |            |           | Ш        | _        |    |
|               | 39                  | +         | 1-             | f        | 1        | †            | +        | +                       | +      | +        | $\dashv$   | -        |          | 39        | ${}+$                   | +             | +                       | +-   | +  | +                                       | +            | +            | ┨ ┞         |  | 138        | -        | 1       | _        |             | Ш          |           |          | $\sqcup$ |    |
|               | 40                  | †         | 一              | t        | ┪        | +            | +-       | +                       | +      | +        | $\exists$  | -        |          | 90        | ╫                       | +             | ╁                       | +-   | +  | ╁                                       | +-           | +            | } }         |  | 139        | $\dashv$ | ↓_      | _        |             | $\sqcup$   |           |          | ┙        |    |
|               | 41                  | t         | $\vdash$       | $\vdash$ | $\vdash$ | $^{\dagger}$ | ╁        | +                       | +      | +        | +          | -        | _        |           | H                       | +             | +-                      | +  | +  | +-                                      | ╄            | +            | 1           |  | 140        |          | ╀-      | <u> </u> |             | Ш          |           |          |          |    |
| +             | 42                  | †         | $\vdash$       | -        | -        | ╁            | +        | +                       | +      | +        | $\dashv$   | $\vdash$ |          | 91        |                         | +             | +                       | +  | +  | +-                                      | ₽-           |              | 1           |  | 141        | $\bot$   | $\perp$ | _        | _           | Ш          |           |          |          |    |
| +             | 43                  | †         | t              | $\vdash$ | $\vdash$ | +            | +        | +                       | +      | +        | +          | -        |          |           |                         | +             | +-                      | +  | +  | +                                       | $\vdash$     | +            | -           |  | 142        | $\bot$   | _       | L        |             | Ш          |           |          |          |    |
| +             | 44                  | †         | -              | -        | -        | ╁╴           | +        | ╁                       | +      | +        | 4          | -        |          |           | 1                       | +-            | +                       | +  | +-   | ╀                                       | ╀            | -            | <b>!</b>  - |  | 143        | $\bot$   | $\perp$ | <u> </u> |             | Ш          |           |          |          |    |
| +             | 45                  | +         | -              | -        | -        | +-           | +        | +                       | +      | +        | 4          | -        | + 5      | 94        | 100                     | +-            | +                       | +-   | <u> </u>                                       | 1                                       |              | ↓_           |             |  | 144        |          |         | L        |             |            |           |          | _]       |    |
| +             | <del>16</del>       | +         | -              | $\vdash$ |          | +            | +        | +                       | +      | +        | 4          | <b>—</b> |          |           | 25                      | 4-            | $\perp$                 | +  | ╀-   | $\perp$                                 | <del> </del> | _            | 1           |  | 45         |          |         |          |             |            |           |          |          |    |
| +             | <del>10</del><br>17 | +         | $\vdash$       | $\vdash$ | _        | -            | +        | +-                      | +      | +        | -          | -        | 15       | 6         | 12                      | $\bot$        | 4                       | 4_   | _  | ↓_                                      | <u> </u>     |              | L           |  | 46         |          |         |          |             |            |           | $\Box$   | $\neg$   |    |
| +:            | 18                  | +         | $\vdash$       | -        | _        | ┝            | ╄        | +                       | 4      | +-       | 4          | $\vdash$ |          | 7         | $\bot$                  | $\perp$       | 1_                      | $\perp$  | 1_   | 1_                                      | L_           | $\perp$      | [:          | 1  | 47         |          | $\Box$  |          |             |            |           | $\neg$   | $\neg$   |    |
| +             | 9                   | +         | -              | -        | -        | -            | +-       | +                       | +      | +-       | 4          | $\vdash$ | ۽ +      | 8         | 4                       | +             | ↓.                      | 4  | $\perp$  | _                                       |              | $oxed{oxed}$ |             |  | 48         |          |         |          |             |            |           | $\neg$   | $\neg$   |    |
| +             | 50                  | <b>√</b>  | -              |          |          | -            | ╁        | +                       | +      | +-       | 4          | <u> </u> | 1.9      | 9         | 4                       | 4-            | 4                       | 1  | ــــــــــــــــــــــــــــــــــــــ         | $\perp$                                 | L            | $oxed{oxed}$ | Ĺ           | 1  | 49         |          |         |          |             | $\neg$     |           | $\neg$   |          |    |
|               | JU [                | ٧         |                | ш        |          | L_           | 1_       | 1_                      |        | 1        | J          | L        | 10       | 00        | $\perp$                 | $\perp$       |                         | $\perp$  | L  | L                                       | L            | L            |             | 11   | 50         | T        |         |          |             | $\neg$     | _         | 7        | ┪        |    |